

§ 415.657

§ 415.657 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best conventional pollutant control technology (BCT).

Except as provided in 40 CFR 125.30 through 125.32 any existing point source subject to this subpart must achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best conventional pollutant control technology (BCT): The limitations are the same for TSS and pH as specified in § 415.652.

**Subpart BN—Sodium Chlorate
Production Subcategory**

SOURCE: 49 FR 33428, Aug. 22, 1984, unless otherwise noted.

§ 415.660 Applicability; description of the sodium chlorate production subcategory.

The provisions of this subpart are applicable to discharges and to the introduction of pollutants into treatment works which are publicly owned resulting from the production of sodium chlorate.

§ 415.661 Specialized definitions.

For the purpose of this subpart:

(a) Except as provided below, the general definitions, abbreviations, and methods of analysis set forth in part 401 of this chapter shall apply to this subpart.

(b) The term *product* shall mean sodium chlorate.

(c) The term *chromium* shall mean the total chromium present in the process wastewater stream exiting the wastewater treatment system.

(d) The term *chlorine* shall mean the total residual chlorine present in the process wastewater stream exiting the wastewater treatment system.

(e) The term *antimony* shall mean the total antimony present in the process wastewater stream exiting the wastewater treatment system.

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§ 415.662 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT).

(a) Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart must achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT).

SUBPART BN—SODIUM CHLORATE

Pollutant or pollutant property	BPT effluent limitations	
	Maximum for any 1 day	Average of daily values for 30 consecutive days
	Kg/kg (or pounds per/1,000 lb) of product	
TSS	0.12	0.068
Antimony (T)	0.0086	0.0043
Chromium (T)	0.0027	0.0014
Chlorine (total residual)	0.0041	0.0024
pH	(¹)	(¹)

¹ Within the range 6.0 to 9.0.

(b) [Reserved]

[49 FR 33428, Aug. 22, 1984; 49 FR 37594, Sept. 25, 1984]

§ 415.663 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best available technology economically achievable (BAT).

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart must achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable (BAT).

SUBPART BN—SODIUM CHLORATE

Pollutant or pollutant property	BAT effluent limitations	
	Maximum for any 1 day	Average of daily values for 30 consecutive days
	Kg/kg (or pounds per/1,000 lb) of product	
Antimony (T)	0.0043	0.0022
Chromium (T)	0.0017	0.00086